



10/521714

CO/C

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

Complete if Known	
Application Number	Patent#: 7,161,168
Filing Date	Issued: January 9, 2007
First Named Inventor	James R. Heath
Examiner Name	T. P. Le
Art Unit	2818
Attorney Docket No.	71143-231919

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Small Entity
Fee (\$) Fee (\$)

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) _____
 $37 - 37 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

Multiple Dependent Claims
Fee (\$) Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) _____
 $3 - 3 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) _____
 $\underline{\hspace{2cm}} - 100 = \underline{\hspace{2cm}} /50 \underline{\hspace{2cm}} (\text{round up to a whole number}) \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

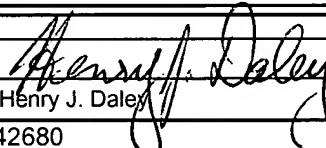
Fees Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	42,459	Telephone	(202) 344-4362
Name (Print/Type)	Henry J. Daley			Date	April 5, 2007

DC2DOCS1/842680

Certificate
APR 09 2007
of Correction

APR 09 2007



Docket No.: 71143-231919
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

James R. HEATH et al.

Confirmation No: 2301

Patent No: 7,161,168

Art Unit: 2818

Issued: January 9, 2007

Examiner: Thao P. LE

Application No: 10/521,714

Atty. Docket No: 71143-231919

Filed: January 19, 2005

Customer No:

For: SUPERLATTICE NANOPATTERNING
OF WIRES AND COMPLEX PATTERNS

26694
26694

PATENT TRADEMARK OFFICE

**REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noticed that certain information was inadvertently omitted from the U.S. Letters Patent document and which should be corrected.

ON THE COVER PAGE:

[73] Assignee. Please correct the Assignee to read as follows:

--California Institute of Technology, Pasadena, CA (US)--.

A copy of the Assignment filed on January 12, 2007 in the U.S. Patent and Trademark Office is attached hereto, indicating the PTO stamp receipt of the Assignment papers.

APR 09 2007

[60] Related U.S. Application Data. Please correct the priority information as follows:

--International Application No. PCT/US03/23546, filed July 28, 2003; and

Provisional Application No. 60/399,594, filed July 30, 2002.

Please note that this application was filed by another firm and the priority information was inadvertently omitted from the cross-reference and priority section of the application. The parent PCT application and documents for request entry to national stage properly specify the priority application.

The issuance of a Certificate of Correction is requested for the above-identified U.S. Patent correcting the errors set forth above and on the attached Form PTO/SB/44.

It is believed that no fee is due for the submission of this Certificate of Correction. Should any fee be required, please charge and/or credit our Deposit Account No. 22-0261 and advise us accordingly.

Respectfully submitted,

Dated: April 5, 2007

By Henry J. Daley
Henry J. Daley, Ph.D.

Registration No.: 42,459
VENABLE LLP
P.O. Box 34385
Washington, DC 20043-9998
(202) 344-4000
(202) 344-8300 (Fax)
Attorney/Agent For Applicant

#840515

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 7,161,168 B2

ATTY DOCKET NO. : 71143-231919

DATED : January 9, 2007

INVENTOR(S) : James R. HEALTH *et al.*

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On [73] Assignee: "The Regents of the University of California, Oakland, CA (US)"

should be replaced with the following:

--California Institute of Technology, Pasadena, CA (US)--

On [60] Related U.S. Application Data:

should be inserted with the following:

--International Application No. PCT/US03/23546, filed July 28, 2003; and

Provisional Application No. 60/399,594, filed July 30, 2002.--

MAILING ADDRESS OF SENDER:

PATENT NO. 7,161,168 B2

No. of additional copies

→ 2

VENABLE
ATTORNEYS AT LAWSEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
DC2DOCS1/840506

103 09 2007

103 09 2007

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 7,161,168 B2

ATTY DOCKET NO. : 71143-231919

DATED : January 9, 2007

INVENTOR(S) : James R. HEALTH *et al.*

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On [73] Assignee: "The Regents of the University of California, Oakland, CA (US)"

should be replaced with the following:

--California Institute of Technology, Pasadena, CA (US)--.

On [60] Related U.S. Application Data:

should be inserted with the following:

--International Application No. PCT/US03/23546, filed July 28, 2003; and

Provisional Application No. 60/399,594, filed July 30, 2002.--

MAILING ADDRESS OF SENDER:

PATENT NO. 7,161,168 B2

No. of additional copies

→ 2

JAN 09 2007

JAN 09 2007

VENABLE
BELL & PACE, LLPSEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
DC2DOCS1/840506